CIC#: Billed Date:

99EPA SUPERFUND

**VOUCHER FOR TRANSFERS** BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37-1)

07-May-2010 Customer Order Number DW96942165

Mission Assignment No:

DIAMOND HEAD OIL

156980 BZ784

EPA 621

BU. Voucher No.

Paid By Check No.

Collection Vou. No.

Bill No. 27048537

Partial # 16 01-Apr-2010 Thru 07-May-2010

Billed Office (Mail To):

D.O. Voucher No.

U.S. ENVIRONMENTAL PROTECTION AGENCY ACCOUNTING OPERATIONS OFFICE 26 W MARTIN LUTHER KING DRIVE CINCINNATI OH 45268-7002

Billing Office (Send Remittance To):

USACE FINANCE CENTER G5 KANSAS CITY DISTRICT G5 5720 INTEGRITY DRIVE

MILLINGTON TN 38054-5005

**Billed Accounting Classification** 

Billing Accounting Classification

68 20 X 8145.0000 2008 00 0000 0000000000 00000

96 NA X 3122.0000 G5 08 2416 868 022165 \$10,031,96 96231

\$10,031.96

\$8,913,88

Amount

Line Item

Moa 1 CONTRACT - OUTSIDE GOVERNMENT

1 INHOUSE - OTHER RESOURCES

Description

PVT SCTR CONTRACTUAL ARCHITECTURAL & ENGINEERING SERVICES (AE CONTRACTOR EARNINGS)

SUPERFUND M&S

DEPARTMENTAL OVERHEAD COSTS 1 INHOUSE - LABOR

CORPS CERTIFICATION

"I CERTIFY THAT THE ABOVE ARTICLES WERE DELIVERED AND OR

THE SERVICES PERFORMED AS STATED AND THAT THE PAYMENT

1 INHOUSE - LABOR

GENERAL AND ADMINISTRATIVE OVERHEAD COSTS

1 INHOUSE - LABOR LABOR \$238.57 \$259.00 \$80.93 \$539.58

Subtotal:

Eaid No

\$10.031.96

**Total Billed Amount:** 

Less Partial Amount Paid:

Accounts Of

DW96942165-01-0

Facility: Diamond Head Oil

RPM: Grisell Diaz-Cotto

7/20/2010

A/C#

Date:

\$10,031.96 \$0.00

Payment Due Date: 06-Jun-2010

Pay This Amount:

\$10,031.96

REQUESTED IS CORRECT TO THE BEST OF MY KNOWLEDGE, AND SHOULD BE PAID AND CHARGED TO THE APPROPRIATION(S) OR FUNDS AS INDICATED."

DATE

SIGNATURE

\$0.00

Elizabeth R. Buckrucker

Funds Authorized:

\$670,000.00

CERTIFICATE OF OFFICE BILLED

\$297,569.69 Total Billed Amount: \$287,537.73 **Prev Billed Amount:** 

I certify that the above articles were received and accepted or the services performed as stated and should be charged to the appropriation(s) and/or fund(s) as indicated above, or that the advance payment requested is approved and should be paid as indicated.

\$10,031.96 **Current Billed Amount** 

\$0.00 Total Flux Billed:

Prev Flux Billed: **Current Flux Billed:**  \$0.00 Date:

Authorized Administrative or Certifying Officer

DA Form 4445-R Approved by Treasury For Use In Lieu of SF 1080 msfcr.2.1.13 773 99EPA

Page: 197 Date: 12-MAY-2010

KANSAS CITY DISTRICT DIAMOND HEAD OIL REFINERY, NJ

IA Number: DW96942165

MONTHLY REPORT FOR APRIL 2010

PROGRESS REPORT

	Revised Reimbursable (96X3122)	Direct Fund Cite	IA Totals (96X3122)
STATEMENT OF CHARGES FOR PERIOD:		<del></del>	~
•			
Total Funds Authorized:	\$670,000.00	\$0.00	\$670,000.00
Less Total Expenditures: (-)	\$297,569.69	\$0.0Ó	\$297,569.69
Less Undelivered Orders: (-)	\$308,824.20	\$0.00	\$308,824.20
Less Commitments: (-)	\$11,071.78	\$0.00	\$11,071.78
		HHHA===HHA===	44444 — PHHH — — HHH — — H
Funds Available Balance:	\$52,534.33	\$0.00	\$52,534.33

BILLING ACTIVITY (96x3122):		
Bill Number: 27048537		
Funds Expended During Report Period: Total Billed to Date:	\$10,031.96 \$297,569.69	·
DIRECT FUND CITE PAYMENTS:		
Funds Expended During Report Period: Total Expended to Date:	\$0.00 \$0.00	

msfcr.1.1.13 773 99EPA

PROGRESS REPORT

Page: 198 Date: 12-MAY-2010

KANSAS CITY DISTRICT DIAMOND HEAD OIL REFINERY, NJ

IA Number: DW96942165

Bill Number: 27048537

Bill Invoice Date: 07-MAY-2010

Monthly Billing Amount (96X3122):

\$10,031.96

Monthly Direct Fund Cite Contract Cost(68X8145):

\$0.00

Budget Categories		Costs for Current Month	Prior Month's Summary	Project Costs to Date	
a Personnel		\$348.12	\$4,155.82	\$4,503.94	
b Fringe Benefits		\$191.46	\$2,137.99	\$2,329.45	
c Travel		\$0.00	\$780.58	\$780.58	
d Equipment		\$0.00	\$0.00	\$0.00	
e Supplies	•	\$0.00	\$0.00	\$0.00	
f Procurement		\$8,913.88	\$271,261.92	\$280,175.80	
g Construction		\$0.00	\$0.00	\$0.00	
h Other		\$238.57	\$5,137.50	\$5,376.07	
i Total Direct Charges		\$9,692.03	\$283,473.81	\$293,165.84	
j Total Indirect Charges		\$339.93	\$4,063.92	\$4,403.85	
k TOTAL		\$10,031.96	\$287,537.73	\$297,569.69	
LABOR BREAKOUT FOR MONTH:					
Individual	Location	Function	Hours	Labor Amount	
LINDA M. RUCH	KANSAS CITY DISTRICT	CONTRACT SPECIALIST		\$377.65	
ELIZABETH BUCKRUCKER	KANSAS CITY DISTRICT	HTRW PROJECT MANAGE	R 4.00	\$501.86 	
TOTAL LABOR:			8.00	\$879.51	

Site:	Diamond Head Oil Refinery, NJ Technical Assistance RI/FS			Phas	e:	RI/FS	- <del></del>	
	27048537 Partial #16	IAG DW96942165 (BZ784) No.: IAG Award Date: 9/15/08 NWK				IAG Expiration Date: Other Corps 12/31/11 P2: 156980/FWI: GI		Other Corps P2: 156980/FWI: GBB72L
Reporting Period:	From: April 1, 2010	To: May 7, 2010		EPA RPM Grisell Dia:	z-Cotto		USACE PM Elizabeth Bu	ckrucker

Work Performed	
This Period	• On 30 Mar 10, reviewed and approved Invoice #10 for TO 0002, totaling \$8,913.88. The invoice covers the period 30 Jan 10 – 26 Feb 10.
	<ul> <li>On 12 Apr 10, received IA Amendment #1 totaling \$220,000.</li> <li>On 26 Apr 10, Task Order 0002, Mod 4 was awarded for \$194,000.</li> </ul>
ļ	<ul> <li>On 26 Apr 10, Task Order 0002, Mod 4 was awarded for \$194,000.</li> <li>Preparation of the monthly progress report and update of the contract expenditures spreadsheet.</li> </ul>
Key Meetings This Period	None this period.
Key Contract Milestones	15 Sep 08; New IAG funding received totaling \$450,000
Completed to Date	• 12 Mar 09; Contract W912DQ-08-D-0016; Task Order 0002 awarded for \$395,000
	• 12 Apr 10; Contract W912DQ-08-D-0016; Task Order 0002/Mod 4 awarded for \$194,000.
Contractor Actions/	Completed and submitted Modification 4 paperwork for contract modification award.
Accomplishments	Review of soil and groundwater files at NJDEP.
	One day of water level and LNAPL thickness measurements.
	Additional details are contained in the CH2M Hill Progress Report No. 12 for April 2010.

Narrative	OU2 TM to be finalized (changed pages).  Future OU2 work tasks:				
	<ul> <li>Assess metal concentration and the relation to site conditions or general background conditions.</li> <li>Installation of shallow groundwater well at Pharmachem property (potentially).</li> <li>Surface sediment sampling in/near Frank's Creek.</li> <li>Sampling wells where LNAPL is found and analyze for dioxin.</li> <li>IDW disposal.</li> </ul>				
Meetings	■ TBD.				
Key Millestones Forthcoming	■ TBD.				
Issues					
Technical:	None.				
Schedule:	Schedule: • None.				
Funding:	None.				

Progress Report for EPA Region II

			IAG Summ	ary		
		Į.	Amendment F	unding		
USACE	Direct Fund Cite	Amend#	Date	USACE	Direct Fund Cite	Total IAG
\$450,000	0	Initial	9/15/08	-	-	\$450,000
\$220,000	0	1	4/12/10	-	-	\$670,000

Note: Technical Assistance IAG; Procurement total = \$589,000; Personnel/M&S = \$89,000

Expenditures: USACE and Contract	·			
Summary of Funds Spent P	er Activity & Fundir	ng Remaining		
Description	Funds for Activity	Funds Disbursed this Month	Funds Disbursed to Date	Funds Not Disbursed
Contract W912DQ-08-D-0016; Based Task Order 0002; awarded 12 Mar 09	\$395,000.00	\$8,913.88	\$280,175.80	\$114,824.20
Contract W912DQ-08-D-0016; Based Task Order 0002; Mod 4 (see note): awarded 12 Mar 10	\$194,000.00	\$0.00	\$0.00	\$194,000.00
Contract Dollars Available	\$0.00	\$0.00	\$0.00	\$0.00
Subtotal - Summary of Contract Dollars	\$589,000.00	\$8,913.88	\$280,175.80	\$308,824.20
Kansas City Corps In-House Labor/Travel	\$70,500.00	\$879.51	\$12,017.82	\$58,482.18
Superfund M&S Fee	\$10,500.00	\$238.57	\$5,376.07	\$5,123.93
Subtotal - Labor/M&S	\$81,000.00	\$1,118.08	\$17,393,89	\$63,606.11
Grand Total - Contract/Corps	\$670,000.00	\$10,031.96	\$297,569.69	\$372,430.31

Summary of Contract modifications not detailed in table above.

Mod 1: 10 April 2009 – Administrative mod awarded to incorporate final scope of work. Mod 2: 14 May 2009 – Modification totaling \$224,000.

Mod 3: 5 November 2009 - Modification deobligating \$224,000

## IAG Scope of Work Summary (block 13 of IAG)

Base IAG: This agreement obligates \$450,000 to the U.S. Army Corps of Engineers - Kansas City District for Remedial Investigation/Feasibility Study activities at Diamond Head Oil Refinery, OU2, Superfund Site (EPA ID# NJD092226000).

## Project Delivery Team

Name	Contact Information	Responsibility
Beth Buckrucker	(816) 389-3581 Cell: (816) 695-5797	Project Manager
Bonnie Lowe	(816) 389-3803	Contract Specialist
Shelley Thomas	(816) 389-3842	Contracting Officer
Julia Kisser	(816) 389-3874	Contracting Officer Representative

Prepared by: Elizabeth Buckrucker Project Manager 27 June 2010